

This industrial Material Safety Data Sheet provides health and safety information for occupational use only.

Version 1.2 Revision Date 10/04/2012 Print Date 10/08/2012

## SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name MSDS Number CAS-No. General Use	SOFTSOAP FOAMING HAND SOAP TANGERINE TREAT 20000020669 Not applicable - product is a mixture Personal care A formulated liquid hand soap
Company Telephone Emergency telephone number	Colgate-Palmolive Co 300 Park Avenue New York, NY 10022 : For emergencies involving spill, leak, fire, exposure or accident call CHEMTREC (24hr) at (800) 424-9300 or
Medical Emergency (24HR):	(703) 527-3887. For MEDICAL EMERGENCIES involving this product call: (888) 489-3861

## SECTION 2. HAZARDS IDENTIFICATION

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Hazardous components

## OSHA-REGULATED COMPONENTS (present at a concentration of > or = 1%)

Chemical Name	CAS-No.	Concentration *
C10-16 ALCOHOL EO SODIUM SULFATE	68585-34-2	5.00 - 10.00
GLYCERIN	56-81-5	1.00 - 5.00
COCAMIDOPROPYL	61789-40-0	1.00 - 5.00



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BETAINE		

\*All concentrations are present by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

## Carcinogenicity:

Listed Carcinogens: The following components, present at a concentration of > or = 0.1%, are listed as carcinogens or potential carcinogens by either the National Toxicology Program (NTP), the International Agency for Research on Cancer (IARC), OSHA or ACGIH

No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

## **SECTION 4. FIRST AID MEASURES**

#### First aid procedures

Eye contact	Hold eyelids apart and flush eyes with plenty of water f least 15 minutes. Get medical attention.	or at
Skin contact	Flush skin with large amounts of water. If irritation deve and persists, get medical attention.	lops
Inhalation	Remove victim to fresh air. Get medical attention, if symptoms persist.	
Ingestion	Drink 8 ounces of clear water. Get medical attention.	

#### **SECTION 5. FIREFIGHTING MEASURES**

<u>Flammable properties</u> Flash point	: > 200 °F (> 93 °C)	
<u>Fire fighting</u> Suitable extinguishing media	: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.	
Protective equipment and precautions for firefighters		
Special protective	: Self-contained breathing apparatus and full protective clothing	



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should be worn when fighting chem	nical fires.
ASE MEASURES	
: Use personal protection recommen MSDS.	ded in Section 8 of the
: Cover with inert, absorbent materia container. Spill area may be slipper water.	•
	<ul> <li>should be worn when fighting chem</li> <li>ASE MEASURES</li> <li>Use personal protection recommen MSDS.</li> <li>Cover with inert, absorbent materia container. Spill area may be slipped</li> </ul>

## SECTION 7. HANDLING AND STORAGE

#### <u>Storage</u>

Requirements for storage	:	Store at controlled room temperature at 20-25°C (68-77°F)
areas and containers		

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Exposure Guidelines

## Components with workplace control parameters

Chemical Name	CAS- No.	Value	Exposure Limits	Source	Notes
GLYCERIN	56-81-5	TWA	10 mg/m3	ACGIH	Mist.
		PEL	15 mg/m3	OSHA_TRANS	Total dust.
		PEL	5 mg/m3	OSHA_TRANS	Respirable fraction.
		TWA	10 mg/m3	Z1A	Total dust.
		TWA	5 mg/m3	Z1A	Respirable fraction.

Engineering Controls

: In an industrial work environment, no special precautions or control measures are required.

#### Personal protective equipment



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Protective measures	<ul> <li>In an industrial work environment, it chemical goggles may be needed.</li> <li>may require protective gloves. For oprecautions are necessary.</li> </ul>	Prolonged skin contact
General Hygiene Considerations	: In an industrial work environment, a skin contact.	avoid eye and prolonged
SECTION 9. PHYSICAL AND (	CHEMICAL PROPERTIES	
Physical state Appearance	: liquid : Orange	

: Characteristic
: > 200 °F (> 93 °C)
: 6.7
: 1.03 g/cm3
: 20 mPa.s

## SECTION 10. STABILITY AND REACTIVITY

Materials to avoid	: Remarks: Strong oxidizing agents
Hazardous decomposition products	: Note: None known.
Hazardous reactions	: Hazardous polymerisation does not occur.

## SECTION 11. TOXICOLOGICAL INFORMATION

This product has not been tested as a whole. However, this formula was reviewed by expert toxicologists in the Product Safety Assurance Department of Colgate-Palmolive and is determined to be safe for its intended use. This review has taken into consideration available safety-related information including information on individual ingredients, similar formulas and potential ingredient interactions. This review is a component of the hazard determination used to prepare the statements in Section 3 of the MSDS.

## **SECTION 12. ECOLOGICAL INFORMATION**

No data available



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## **SECTION 13. DISPOSAL CONSIDERATIONS**

Further information: Any disposal practice must be in compliance with local, state<br/>and federal laws and regulations (contact local or state<br/>environment agency for specific rules). Do not dump in<br/>sewers, any body of water or on the ground.

## **SECTION 14. TRANSPORT INFORMATION**

DOT :	Not regulated.
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- **TDG** : Not regulated.
- IATA : Not regulated.
- IMDG : Not regulated.

#### **SECTION 15. REGULATORY INFORMATION**

US Regulations	
RCRA Information : Not listed	
SARA	
Section 302 Extremely Hazardous Substances (40 CFR 355, Appendix A)	: FORMALDEHYDE
	641026 lbs
(40 CFR 302.4) - Reportable Quantity	FORMALDEHYDE
<u>Clean Air Act</u>	
Clean Air Act 111 Standards of : Performance for New Stationary	CITRIC ACID
Sources	FORMALDEHYDE GLYCERIN



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Clean Air Act (CAA) Section Accidental Release Prevent 68.130)	n 112(r) : FORMALDEHYDE tion (40 CFR	
Clean Water Act		
Clean Water Act Section 31 Hazardous Substances (40 117.3)	1 : FORMALDEHYDE CFR	
State Regulations		
Massachusetts Right-To- Know List	: GLYCERIN	
	FORMALDEHYDE	
New Jersey Right-To- Know List	: COCAMIDOPROPYL BETAINE	
	C10-16 ALCOHOL EO SODIUM SULFA	TE
	GLYCERIN	
	WATER	
Pennsylvania Right-To- Know List	: C10-16 ALCOHOL EO SODIUM SULFA	TE
	GLYCERIN	
	FORMALDEHYDE	

## <u>Canada</u>

**Canadian Controlled Products Regulations:** This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR.

## Other Information

In accordance with OSHA 29 CFR 1910.1048 formaldehyde is not listed in Section 3 of this MSDS, however, formaldehyde is regulated by State and Federal regulations at varying concentrations. State and Federal information can be found above in Section 15.



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## **SECTION 16. OTHER INFORMATION**

#### Further information

MSDS Number : 20000020669 Disclaimer: The information on this sheet is limited to the material identified and is believed by the Colgate-Palmolive Company to be correct based on its knowledge and information as of the date noted. Colgate makes no representation, guarantee or warranty, expressed or implied, as to the accuracy, reliability or completeness of the information and assumes no responsibility for injury, damage or loss resulting from the use of the material.